

## **Prof. AYLA KAYA**

### **Personal Information**

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### **Education Information**

Doctorate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakognozi (Dr), Turkey 1990 - 1997  
Postgraduate, Anadolu University, ECZACILIK FAKÜLTESİ, TEMEL ECZACILIK BİLİMLERİ BÖLÜMÜ, Turkey 1989 - 1990  
Postgraduate, Anadolu University, FEN BİLİMLERİ ENSTİTÜSÜ, Botanik (Yıl) (Tezli), Turkey 1987 - 1989  
Undergraduate, Anadolu University, Fen-Edebiyat Fakültesi, Biyoloji Pr., Turkey 1983 - 1987

### **Dissertations**

Doctorate, Türkiye'de yetişen Acinos Miller türleri üzerinde morfolojik anatomik ve kimyasal araştırmalar, Anadolu University, Sağlık Bilimleri Enstitüsü, 1997  
Postgraduate, Eskişehir çevresi nepeta türleri üzerinde morfolojik ve anatomik araştırmalar, Anadolu University, FEN BİLİMLERİ ENSTİTÜSÜ, Botanik (Yıl) (Tezli), 1989

### **Academic Titles / Tasks**

Professor, Anadolu University, ECZACILIK FAKÜLTESİ, TEMEL ECZACILIK BİLİMLERİ BÖLÜMÜ, 2009 - Continues  
Associate Professor, Anadolu University, ECZACILIK FAKÜLTESİ, TEMEL ECZACILIK BİLİMLERİ BÖLÜMÜ, 2004 - 2009  
Assistant Professor, Anadolu University, ECZACILIK FAKÜLTESİ, TEMEL ECZACILIK BİLİMLERİ BÖLÜMÜ, 1997 - 2004  
Research Assistant, Anadolu University, ECZACILIK FAKÜLTESİ, TEMEL ECZACILIK BİLİMLERİ BÖLÜMÜ, 1988 - 1997

### **Academic and Administrative Experience**

Program Coordinator, Anadolu University, Açıköğretim Fakültesi, 2019 - 2024  
Head of Department, Anadolu University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2016 - 2020  
Faculty Board Member, Anadolu University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2009 - 2020  
Head of Department, Anadolu University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2010 - 2016  
Head of Department, Anadolu University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2009 - 2015

### **Courses**

Bitki Sistematiğinin Temel Prensipleri, Doctorate, 2015 - 2016  
Palinoloji, Doctorate, 2015 - 2016  
Farmasötik Botanik I, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014

Farmasötik Botanik II, Undergraduate, 2015 - 2016, 2014 - 2015  
Mezuniyet Projesi I, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
Bitki Morfolojis, Postgraduate, 2013 - 2014  
Mezuniyet Projesi II, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
Kozmetik Bitkiler, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
Tohum morfolojis, Postgraduate, 2013 - 2014  
Farmasötik Botanik Uygulamaları, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001  
Seminer, Postgraduate, 2013 - 2014  
Bitki Teşhis, Postgraduate, 2013 - 2014  
Türkiye Florası, Postgraduate, 2013 - 2014  
Narkotik Bitkilerin Botanik Özellikleri, Undergraduate, 2013 - 2014, 2010 - 2011, 2008 - 2009  
Tıbbi Biyoloji II, Undergraduate, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005  
Tıbbi Biyoloji I, Undergraduate, 2012 - 2013, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2005 - 2006, 2004 - 2005  
Eczacılık Terminolojisi, Undergraduate, 2012 - 2013, 2011 - 2012, 2009 - 2010  
İmmnostimulan ve antimikrobial Bitkiler, Postgraduate, 2010 - 2011

## Jury Memberships

Doctoral Examination, Doctoral Examination, Anadolu Üniversitesi, June, 2024  
Doctoral Examination, Doctoral Examination, Anadolu Üniversitesi, February, 2024  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Ankara Üniversitesi, January, 2024  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Anadolu Üniversitesi, May, 2023  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Anadolu Üniversitesi, January, 2023  
Post Graduate, Post Graduate, Anadolu Üniversitesi, January, 2023  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Ağrı İbrahim Çeçen Üniversitesi, June, 2022  
Doctoral Examination, Doctoral Examination, Anadolu Üniversitesi, May, 2022  
Post Graduate, Post Graduate, Anadolu Üniversitesi, May, 2022  
Post Graduate, Post Graduate, Anadolu Üniversitesi, April, 2022  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Anadolu Üniversitesi, April, 2022  
Doctoral Examination, Doctoral Examination, Anadolu Üniversitesi, April, 2021  
Doctoral Examination, Doctoral Examination, Anadolu Üniversitesi, March, 2021  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Anadolu Üniversitesi, March, 2021  
Post Graduate, Post Graduate, Anadolu Üniversitesi, June, 2020  
Doctorate, Doctorate, Anadolu Üniversitesi, May, 2020  
Doctoral Examination, Doctoral Examination, Anadolu Üniversitesi, February, 2020  
Doctorate, Doctorate, Erciyes Üniversitesi, January, 2020  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Hacettepe Üniversitesi, June, 2019  
Post Graduate, Post Graduate, Anadolu Üniversitesi, May, 2019  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Anadolu Üniversitesi, April, 2019

Post Graduate, Post Graduate, Anadolu Üniversitesi, April, 2019  
Post Graduate, Post Graduate, Anadolu Üniversitesi, March, 2019  
Associate Professor Exam, Associate Professor Exam, Hacettepe Üniversitesi, March, 2019  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Biruni Üniversitesi, October, 2018  
Post Graduate, Post Graduate, Anadolu Üniversitesi, April, 2018  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Anadolu Üniversitesi, March, 2018  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Trakya Üniversitesi, November, 2017  
Associate Professor Exam, Associate Professor Exam, Anadolu Üniversitesi, September, 2017  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Selçuk Üniversitesi, September, 2017  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Ankara Üniversitesi, May, 2017  
Associate Professor Exam, Associate Professor Exam, Ankara Üniversitesi, May, 2017  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstanbul Üniversitesi, November, 2016  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Üniversitesi, November, 2016  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Anadolu Üniversitesi, July, 2016  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Çukurova Üniversitesi, January, 2016  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Ege Üniversitesi, July, 2015  
Post Graduate, Post Graduate, Anadolu Üniversitesi, June, 2015  
Post Graduate, Post Graduate, Anadolu Üniversitesi, June, 2015  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Ege Üniversitesi, May, 2015  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Üniversitesi, September, 2014  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Üniversitesi, September, 2014  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Anadolu Üniversitesi, April, 2014  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Anadolu Üniversitesi, May, 2013  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Trakya Üniversitesi, May, 2013  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstanbul Üniversitesi, April, 2013  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Balıkesir Üniversitesi, January, 2013  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Anadolu Üniversitesi, May, 2012  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Trakya Üniversitesi, April, 2012  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Anadolu Üniversitesi, January, 2012

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **COMPOSITION OF THE ESSENTIAL OILS OF ENDEMIC *Salvia ekimiana* GROWING IN TWO DIFFERENT AREAS OF TURKEY**  
KAYA A., Dogu S., Demirci B.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.57, no.3, pp.563-565, 2021 (SCI-Expanded)
- II. **Fruit and seed macro- and micromorphologies of the genus *Matthiola* (Brassicaceae) in Turkey and their taxonomic value**  
KAYA A., Unal M., SEFALI A., MARTİN E.  
TURKISH JOURNAL OF BOTANY, vol.43, no.4, pp.516-528, 2019 (SCI-Expanded)
- III. **FRUIT, SEED AND POLLEN MORPHOLOGY OF CHORISPORA DC. SPECIES (BRASSICACEAE) OF TURKEY**  
SATIL F., KAYA A., Unal M.  
BANGLADESH JOURNAL OF BOTANY, vol.47, no.3, pp.459-466, 2018 (SCI-Expanded)
- IV. **INVESTIGATIONS ON A MONOTYPICAL GENUS: PENTAPLEURA HAND.-MAZZ. (LAMIACEAE)**  
SATIL F., KAYA A., DIRMENCI T.  
BANGLADESH JOURNAL OF BOTANY, vol.47, no.1, pp.1-8, 2018 (SCI-Expanded)
- V. **Compositions of the essential oils of *Ballota nigra* subsp *uncinata* and subsp *anatolica* from Turkey**  
KAYA A., Kurkcoglu M., DİNÇ M., DOĞU S.  
INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH, vol.51, no.3, 2017 (SCI-Expanded)
- VI. **Compositions of essential oils of *Salvia adenophylla*, *Salvia pilifera*, and *Salvia viscosa* in Turkey**  
KAYA A., DİNÇ M., DOĞU S., DEMİRCİ B.  
JOURNAL OF ESSENTIAL OIL RESEARCH, vol.29, no.3, pp.233-239, 2017 (SCI-Expanded)
- VII. **POLLEN MORPHOLOGY OF SIX SPECIES PREVIOUSLY PLACED IN *MALCOLMIA* (BRASSICACEAE) IN TURKEY**  
KAYA A., Unal M., Ozgokce F., Dogan B., Martin E.  
BANGLADESH JOURNAL OF BOTANY, vol.46, no.2, pp.623-629, 2017 (SCI-Expanded)
- VIII. **Composition of the essential oil of *Stachys sericantha*, *S-gaziantepensis*, and *S-mardinensis* (Lamiaceae) from Turkey**  
KAYA A., DEMİRCİ B., DOĞU S., DİNÇ M.  
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, vol.20, no.11, pp.2639-2644, 2017 (SCI-Expanded)
- IX. **Comparative root and stem anatomy of six *Clinopodium* (Lamiaceae) taxa**  
KAYA A.  
BIOLOGIA, vol.71, no.12, pp.1330-1337, 2016 (SCI-Expanded)
- X. **Ethnobotanical research of medicinal plants in Mihalgazi (Eskisehir, Turkey)**  
UZUN M., KAYA A.  
PHARMACEUTICAL BIOLOGY, vol.54, no.12, pp.2922-2932, 2016 (SCI-Expanded)
- XI. **Composition and Anticandidial Activity of the Essential Oil of *Kundmannia syriaca* from Turkey**  
KAYA A., DEMİRCİ B., DİNÇ M., DOĞU S.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.52, no.4, pp.729-730, 2016 (SCI-Expanded)
- XII. **Karyotype Analyses of the Genus *Matthiola* (Brassicaceae) in Turkey**  
MARTİN E., Unal M., DOĞAN B., Altinordu F., SEFALI A., KAYA A.  
CYTOLOGIA, vol.81, no.1, pp.53-60, 2016 (SCI-Expanded)
- XIII. **SEED MORPHOLOGY OF THE GENUS *HYOSCYAMUS* L. IN TURKEY AND ITS SYSTEMATIC SIGNIFICANCE**  
KAYA A., Satil F., Aslan M.  
ACTA MICROSCOPICA, vol.25, no.2, pp.48-55, 2016 (SCI-Expanded)
- XIV. **Study of phylogenetic relationship of Turkish species of *Matthiola* (Brassicaceae) based on ISSR amplification**  
DOĞAN B., Celik M., Unal M., SEFALI A., MARTİN E., KAYA A.  
TURKISH JOURNAL OF BOTANY, vol.40, no.2, pp.130-137, 2016 (SCI-Expanded)
- XV. **Morphological studies on the nutlet of Turkish <i>Cyclotrichium</i> Manden. & Scheng. (Lamiaceae)**

- KAYA A., Dirmenci T., Satil F.  
PLANT BIOSYSTEMS, vol.149, no.6, pp.984-989, 2015 (SCI-Expanded)
- XVI. **Clinopodium serpyllifolium subsp. surnakense (Lamiaceae), a new taxon from south-eastern Anatolia, Turkey**  
Firat M., Akçicek E., KAYA A.  
Phytotaxa, vol.201, no.2, pp.131-139, 2015 (SCI-Expanded)
- XVII. **Compositions of the Essential Oils of Teucrium cavernarum and Teucrium paederotoides, Two Endemic Species from Turkey**  
KAYA A., DEMİRCİ B., DİNÇ M., DOĞU S., Husnu Can Baser K.  
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.16, no.5, pp.588-594, 2013 (SCI-Expanded)
- XVIII. **Trichome micromorphology in Turkish species of Ziziphora (Lamiaceae)**  
KAYA A., SATIL F., DİRMENCI T., SELVİ S.  
NORDIC JOURNAL OF BOTANY, vol.31, no.3, pp.270-277, 2013 (SCI-Expanded)
- XIX. **Taxonomic status of the subspecies of Teucrium lamiifolium in Turkey: reevaluation based on macro- and micro-morphology, anatomy and chemistry**  
DOĞU S., DİNÇ M., KAYA A., DEMİRCİ B.  
NORDIC JOURNAL OF BOTANY, vol.31, no.2, pp.198-207, 2013 (SCI-Expanded)
- XX. **Nutlet micromorphology of Turkish Stachys sect. Eriostomum (Lamiaceae) and its systematic implications**  
SATIL F., KAYA A., AKÇİÇEK E., DİRMENCI T.  
NORDIC JOURNAL OF BOTANY, vol.30, no.3, pp.352-364, 2012 (SCI-Expanded)
- XXI. **Nutlet morphology of Turkish Ziziphora L. (Lamiaceae)**  
KAYA A., Dirmenci T.  
PLANT BIOSYSTEMS, vol.146, no.3, pp.560-563, 2012 (SCI-Expanded)
- XXII. **Phylogenetic relationships between Malcolmia, Strigosella, Zuvanda, and some closely related genera (Brassicaceae) from Turkey revealed by inter-simple sequence repeat amplification**  
Dogan B., Unal M., Özgökçe F., Martin E., KAYA A.  
TURKISH JOURNAL OF BOTANY, vol.35, no.1, pp.17-23, 2011 (SCI-Expanded)
- XXIII. **The taxonomic value of leaf anatomy and trichome morphology of the genus Cyclotrichium (Lamiaceae) in Turkey**  
SATIL F., KAYA A., DİRMENCI T.  
NORDIC JOURNAL OF BOTANY, vol.29, no.1, pp.38-48, 2011 (SCI-Expanded)
- XXIV. **Fruit and seed morphology of six species previously placed in Malcolmia (Brassicaceae) in Turkey and their taxonomic value**  
KAYA A., Unal M., Özgökçe F., Dogan B., Martin E.  
TURKISH JOURNAL OF BOTANY, vol.35, no.6, pp.653-662, 2011 (SCI-Expanded)
- XXV. **Nutlet surface micromorphology of Turkish Satureja (Lamiaceae)**  
KAYA A., SATIL F., Gogel F.  
BIOLOGIA, vol.64, no.5, pp.902-907, 2009 (SCI-Expanded)
- XXVI. **Composition of essential oil of endemic Salvia wiedemannii in Turkey**  
KAYA A., Baser K. H. C., Demirci B.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.45, no.4, pp.552-553, 2009 (SCI-Expanded)
- XXVII. **Compositions of Essential Oils and Trichomes of Teucrium chamaedrys L. subsp trapezunticum RECH. fil. and subsp syspirense (C. KoCH) RECH. fil.**  
KAYA A., Demirci B., Baser K. H. C.  
CHEMISTRY & BIODIVERSITY, vol.6, no.1, pp.96-104, 2009 (SCI-Expanded)
- XXVIII. **Pollen morphology of Acinos miller species growing in Turkey**  
KAYA A., Kutluk H.  
JOURNAL OF INTEGRATIVE PLANT BIOLOGY, vol.49, no.9, pp.1386-1392, 2007 (SCI-Expanded)
- XXIX. **Study of the essential oils from the flowers and fruits of Scandix iberica Bieb. growing in Turkey**  
KAYA A., Demirci B., Baser K. H. C.

- JOURNAL OF ESSENTIAL OIL RESEARCH, vol.19, no.2, pp.155-156, 2007 (SCI-Expanded)
- XXX. **Micromorphology of glandular trichomes of Nepeta congesta Fisch & Mey. var. congesta (Lamiaceae) and chemical analysis of the essential oils**  
 KAYA A., Demirci B., Baser K. H. C.  
 SOUTH AFRICAN JOURNAL OF BOTANY, vol.73, no.1, pp.29-34, 2007 (SCI-Expanded)
- XXXI. **Morphological, anatomical and palynological characteristics of Salvia halophila endemic to Turkey**  
 KAYA A., GÖGER F., BAŞER K. H. C.  
 NORDIC JOURNAL OF BOTANY, vol.25, no.5-6, pp.351-358, 2007 (SCI-Expanded)
- XXXII. **Leaf anatomy and hairs of Turkish Satureja L. (Lamiaceae)**  
 Satil F., KAYA A.  
 ACTA BIOLOGICA CRACOVIENSIA SERIES BOTANICA, vol.49, no.1, pp.67-76, 2007 (SCI-Expanded)
- XXXIII. **COMPARATIVE MORPHOLOGICAL ANATOMICAL AND PALYNOLOGICAL STUDIES ON THYMUS MIGRICUS KLOKOV & DES.-SHOST AND T. FEDTSCHENKO RONNIGER VAR. HANDELII (RONNIGER) JALAS GROWN IN EAST ANATOLIA**  
 Satil F., Kaya A., Bıçakçı A., Özatlı S., Tümen G.  
 PAKISTAN JOURNAL OF BOTANY, vol.37, no.3, pp.531-549, 2005 (SCI-Expanded)
- XXXIV. **Glandular trichomes and essential oils of Salvia glutinosa L.**  
 KAYA A., Demirci B., Baser K.  
 SOUTH AFRICAN JOURNAL OF BOTANY, vol.69, no.3, pp.422-427, 2003 (SCI-Expanded)
- XXXV. **The essential oil of Seseli tortuosum L. growing in Turkey**  
 KAYA A., Demirci B., Baser K.  
 FLAVOUR AND FRAGRANCE JOURNAL, vol.18, no.2, pp.159-161, 2003 (SCI-Expanded)
- XXXVI. **Comparative leaf anatomical studies of Acinos species (Labiatae) from Turkey**  
 KAYA A., Koca F.  
 NORDIC JOURNAL OF BOTANY, vol.23, no.5, pp.577-588, 2003 (SCI-Expanded)
- XXXVII. **The composition of the essential oil of Stachys iberica subsp stenostachya growing in Turkey**  
 KAYA A., Demirci B., Baser K.  
 CHEMISTRY OF NATURAL COMPOUNDS, vol.37, no.4, pp.326-328, 2001 (SCI-Expanded)
- XXXVIII. **Essential oils of Acinos troodi (Post) Leblebici subsp. vardaranus Leblebici and subsp. grandiflorus Hartvig & Strid**  
 KAYA A., Baser K., Koca F.  
 FLAVOUR AND FRAGRANCE JOURNAL, vol.14, no.1, pp.50-54, 1999 (SCI-Expanded)
- XXXIX. **The essential oil of Acinos alpinus (L.) Moench growing in Turkey**  
 KAYA A., Baser K., Demirci B., Koca F.  
 FLAVOUR AND FRAGRANCE JOURNAL, vol.14, no.1, pp.55-59, 1999 (SCI-Expanded)
- XL. **The essential oil of Acinos suaveolens (Sm.) G. Don fil. Acinos arvensis (Lam.) Dandy and Acinos rotundifolius Pers. growing wild in Turkey**  
 KAYA A., Baser K., Tumen G., Koca F.  
 FLAVOUR AND FRAGRANCE JOURNAL, vol.14, no.1, pp.60-64, 1999 (SCI-Expanded)

## Articles Published in Other Journals

- I. **LAMIACEAE FAMILİYASININ TÜY MORFOLOJİSİ**  
 Kaya A.  
 ANKARA UNIVERSITESI ECZACILIK FAKULTESİ DERGİSİ, vol.48, no.3, pp.1219-1235, 2024 (Scopus)
- II. **Compositions of the essential oils and antimicrobial activities of the rediscovered Turkish endemic Salvia freyniana and Salvia quezelii (Lamiaceae)**  
 Öztürk G., Kaya A., Demirci B.  
 Istanbul Journal of Pharmacy, vol.54, no.2, pp.175-181, 2024 (ESCI)
- III. **THE PHARMACEUTICAL BOTANICAL STUDIES ON THE ENDEMIC Asperula pestalozzae Boiss.**

- (RUBIACEAE)  
Kayış K., Kaya A.  
Eskişehir Teknik Üniversitesi Bilim ve Teknoloji Dergisi C- yaşam Bilimleri ve Biyoteknoloji (Online), vol.13, no.2, pp.86-99, 2024 (Peer-Reviewed Journal)
- IV. THE PHARMACEUTICAL BOTANICAL INVESTIGATION ON ENDEMIC ASPERULA LILACIFLORA SUBSP. PHRYGIA (BORN.M.) SCHÖNB. -TEM. (RUBIACEAE)  
Kayış K., Kaya A.  
Ankara Eczacılık Dergisi, vol.47, no.2, pp.360-374, 2023 (Peer-Reviewed Journal)
- V. Morpho-anatomical and palynological properties of *Acanthoprasium integrifolium* (Benth.) Ryding (Lamiaceae), endemic to Cyprus  
FINDIK A., KAYA A.  
JOURNAL OF RESEARCH IN PHARMACY, vol.27, no.1, pp.196-206, 2023 (Scopus)
- VI. Morpho-anatomical, palynological studies on *< i> Astragalus</i>< i> microcephalus;</i> Anatolian tragacanth  
KAYA A.  
JOURNAL OF RESEARCH IN PHARMACY, vol.27, no.2, pp.627-635, 2023 (ESCI)*
- VII. Geographical impact on essential oil composition of endemic *Salvia absconditiflora* collected from different parts of Turkey  
KAYA A., DOĞU S., DEMİRCİ B.  
European Journal of Life Sciences, vol.1, no.2, pp.55-62, 2022 (Peer-Reviewed Journal)
- VIII. THE COMPARISON OF VOLATILE COMPONENTS OF *AJUGA ORIENTALIS* L. COLLECTED FROM FOUR DIFFERENT LOCATIONS IN TURKEY  
KAYA A., DEMİRCİ B.  
ANKARA UNIVERSITESI ECZACILIK FAKULTESİ DERGİSİ, vol.46, no.3, pp.853-858, 2022 (Scopus)
- IX. Morpho-anatomical and Palynological Properties of Endemic *Astragalus tmoleus* var. *bounacanthus* (Fabaceae)\*  
KAYA A.  
European Journal of Life Sciences, vol.1, no.2, pp.35-45, 2022 (Peer-Reviewed Journal)
- X. Essential oil composition and antimicrobial activity of *Glauosciadium cordifolium* (Boiss.) Burtt. & Davis  
Saltan N., Kaya A., İşcan G., Demirci B.  
European Journal of Life Sciences, vol.1, no.3, pp.112-117, 2022 (Peer-Reviewed Journal)
- XI. Morpho-anatomical and palynological studies on *Glauosciadium cordifolium* (Apiaceae) from Turkey  
SALTAN N., KAYA A., DİNÇ M., DOĞU S.  
ISTANBUL JOURNAL OF PHARMACY, vol.51, no.3, pp.403-410, 2021 (ESCI)
- XII. GEOGRAPHICAL VARIATION OF *AJUGA ORIENTALIS* L. TRICHOME, NUTLET AND POLLEN  
KAYA A.  
Eskişehir Teknik Üniversitesi Bilim ve Teknoloji Dergisi C- yaşam Bilimleri ve Biyoteknoloji (Online), vol.10, no.2, pp.102-110, 2021 (Peer-Reviewed Journal)
- XIII. MORPHO-ANATOMICAL AND PALYNOLOGICAL STUDIES ON ENDEMIC *CRENOSCIADIUM SIIFOLIUM* BOISS. HELDR. FROM TURKEY  
Saltan N., Kaya A.  
Eskişehir Teknik Üniversitesi Bilim ve Teknoloji Dergisi C- yaşam Bilimleri ve Biyoteknoloji (Online), vol.9, no.1, pp.35-45, 2020 (Peer-Reviewed Journal)
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